

**Flood Control Project Maintenance
Levee Inspections**

Fall 2010 Levee Maintenance Deficiency Summary Report

Overall LMA & Unit Ratings, including USACE Erosion Survey

Sacramento River Basin

NA0003 Not Inspected; 2009 Data Butte County Public Works		Overall LMA Rating	Total LMA Miles			
		A	24.71			
Rated Item		M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles
<i>Earthen Levee</i>						
Encroachments		0.09		0.09	0.36%	0.07 0.55
Animal Control		0.09		0.09	0.36%	
Slope Stability		0.01		0.01	0.04%	
<i>LMA Totals:</i>		0.19	0.00	0.19	0.77%	0.07 0.55
Unit No. 01 Mud Creek		Overall Unit Rating	Total Unit Miles			
NA0003 Not Inspected; 2009 Data		A	7.29			
Rated Item		M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles
<i>Earthen Levee</i>						
Encroachments		0.07		0.07	0.96%	0.07 0.05
Animal Control		0.08		0.08	1.10%	
<i>Unit Totals:</i>		0.15	0.00	0.15	2.06%	0.07 0.05
Unit No. 02 Mud Creek		Overall Unit Rating	Total Unit Miles			
NA0003 Not Inspected; 2009 Data		A	8.20			
Rated Item		M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles
<i>Earthen Levee</i>						
Encroachments		0.02		0.02	0.24%	
Animal Control		0.01		0.01	0.12%	
<i>Unit Totals:</i>		0.03	0.00	0.03	0.37%	0.00 0.32
Unit No. 02A Channel Slough		Overall Unit Rating	Total Unit Miles			
NA0003 Not Inspected; 2009 Data		A	0.30			
Rated Item		M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles
No Items						
<i>Unit Totals:</i>		0.00	0.00	0.00	0.00%	0.00 0.00
Unit No. 03 Sycamore and Sheep Hollow Creeks		Overall Unit Rating	Total Unit Miles			
NA0003 Not Inspected; 2009 Data		A	4.13			
Rated Item		M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles
<i>Earthen Levee</i>						
Slope Stability		0.01		0.01	0.24%	
<i>Unit Totals:</i>		0.01	0.00	0.01	0.24%	0.00 0.00
Unit No. 04 Sycamore and Dry Creeks		Overall Unit Rating	Total Unit Miles			
NA0003 Not Inspected; 2009 Data		A	2.94			
Rated Item		M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles
<i>Earthen Levee</i>						
Encroachments						0.18
<i>Unit Totals:</i>		0.00	0.00	0.00	0.00%	0.00 0.18

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Fall 2010 Levee Maintenance Deficiency Summary Report

Overall LMA & Unit Ratings, including USACE Erosion Survey

Sacramento River Basin (cont.)

Unit No. 05 Big Chico Diversion		Overall Unit Rating	Total Unit Miles			
NA0003	Not Inspected; 2009 Data	A	1.85			
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
No Items					PO Miles	CO Miles
Unit Totals:	0.00	0.00	0.00	0.00%	0.00	0.00

**Flood Control Project Maintenance
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LMA District Cover Sheet
Fall 2010 Levee Inspection Results

Butte County Public Works

	Spring (March - May)	Summer ** (June - August)	Fall (2009) (September - November)	Winter ** (December - February)
* Overall LMA Rating (Fall Only)			A	

** Non-receipt of Summer or Winter Inspection Reports may effect overall annual rating.

>> Due to resourcing challenges, this District did not have inspections completed for Fall 2010. <<

**Data from the Fall 2009 inspection was used for summary purposes.
For detailed data, see the Fall 2009 Detail Levee Inspection Report.**

*

SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.

FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.

Comments

**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Fall 2010 Levee Inspection Results

Butte County Public Works

Waterway			Bank	Unit Miles
Unit No. 01 Mud Creek			Right	7.29
	Spring (2010) (March - May)	Summer (June - August)	Fall (2009) (September - November)	Winter (December - February)
Unit Maintenance Rating (Fall Only)			A	
Date of Inspection	5/5/2010 - 5/5/2010		11/17/2009 - 11/17/2009	
DWR Inspector	Bob Duffey		Bob Duffey	
Accompanied By	Dave Herfi Butte Co.		Dave Herfi Butte Co.	

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For detailed data, see the Fall 2009 Detail Levee Inspection Report.

Check one:

- ☐ During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report.
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(In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition).

Comments

One of the boxes above is to be checked by the Local Maintaining Agency (LMA). If the second box is checked, additional information must also be submitted. This Unit Cover Sheet should be signed and dated by the LMA Representative and returned to DWR with any additional sheets by September 30 (Summer Inspection) or March 31 (Winter Inspection). Please retain a copy for your records. Please mail all of this information to :

DWR Summer/Winter Inspection Reports
3310 El Camino Avenue, Suite 200
Sacramento, CA 95821-9000

X

Signature of LMA Representative

Date

**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Fall 2010 Levee Inspection Results

Butte County Public Works

Waterway			Bank	Unit Miles
Unit No. 02 Mud Creek			Left	8.20
	Spring (2010) (March - May)	Summer (June - August)	Fall (2009) (September - November)	Winter (December - February)
Unit Maintenance Rating (Fall Only)			A	
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Butte County Public Works

Waterway			Bank	Unit Miles
Unit No. 02A Channel Slough			Left	0.30
	Spring (2010) (March - May)	Summer (June - August)	Fall (2009) (September - November)	Winter (December - February)
Unit Maintenance Rating (Fall Only)			A	
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Unit Cover Sheet

Fall 2010 Levee Inspection Results

Butte County Public Works

Waterway			Bank	Unit Miles
Unit No. 03 Sycamore and Sheep Hollow Creeks			Right	4.13
	Spring (2010) (March - May)	Summer (June - August)	Fall (2009) (September - November)	Winter (December - February)
Unit Maintenance Rating (Fall Only)			A	
Date of Inspection	5/5/2010 - 5/5/2010		11/17/2009 - 11/17/2009	
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Butte County Public Works**

Waterway			Bank	Unit Miles
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